

## NASA STUDENT CHALLENGE 2007

My idea of making space exploration more successful is very simple, yet challenging. The first idea that I think that should be added is by making sure that the conditions on the space shuttle would be the same as the conditions on the space shuttle would be the same as the conditions here on Earth. One reason I said this is because say if you are going to Jupiter. You would have to have the same amount of gravity on Earth so human bones do not become weak or in any way damaged. We all know that a trip to another planet is not going to be easy. It requires a lot of time and effort. As a result, preparation has to be made in due time.

The second idea I have for making space travel more successful is to increase testing of technology and the space shuttles so that the lives of the astronauts will always be as safe and secure as possible. I am fond of what NASA has been doing but with the disasters that has occurred, I think there should be more preventative measures put into place. As we all know, technology sometimes fail us and if this were to happen with the astronauts going into space and those who spend long periods of time on the International Space Station, trouble would certainly be inevitable.

I recommend that every event is well thought out before departure. Space exploration during a giant meteor storm would certainly not be safe. You want to always make sure that the event will be easy as possible and less problematic. Fuel, food, and guidance should be explored on an ongoing basis.

My ideal job at NASA is to be an engineer who assists with designing the space shuttles. I would like to have input as to alleviate future problems with faulty equipment. I would like to be the person who makes space exploration easier and more successful. I believe that we the children are the future of the world and we can make a difference. I am convinced that teamwork and dedication is a valuable part of this entire process and by including our input you might be increasing the safety of every person who goes into space so that they will come back to Earth a hero.

Submitted by:  
William